

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	("6731106" "6199182").pn.	USPAT	OR	ON	2007/06/21 16:27
L2	18	(load adj test) near2 switch	USPAT	OR	ON	2007/06/21 16:27
L3	37	("4875003"   "5070296"   "5115191"   "5150047"   "5541935"   "5590275"   "5659257"   "5706235"   "5968191"). PN. OR ("6199182").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/21 16:27
L4	9	("4875003"   "5070296"   "5115191"   "5150047"   "5541935"   "5590275"   "5659257"   "5706235"   "5968191"). PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/21 16:27
L5	28	("6199182").URPN.	USPAT	OR	ON	2007/06/21 16:27
L6	18	((load adj test) near2 switch) same (switch terminal pad)	USPAT	OR	ON	2007/06/21 16:27
L7	1	"20050144547"	US-PGPUB	OR	ON	2007/06/21 16:27
L8	1	("20040181729").pn.	US-PGPUB; USPAT	OR	ON	2007/06/21 16:27
L9	77100	((binary near3 search) search) and ((scan near2 chain) path (flip near2 flop) (flip-flop)) and (test check testing checking ("714".ccls.))	US-PGPUB; USPAT	OR	ON	2007/06/21 16:27
L10	4616224	@ad<="20040323"	US-PGPUB; USPAT	OR	ON	2007/06/21 16:27
L11	61295	L10 and L9	US-PGPUB; USPAT	OR	ON	2007/06/21 16:27
L12	3065814	max thershold limit DED SED SEC DEC (((double single) near2 error) near2 (detection correction))	US-PGPUB; USPAT	OR	ON	2007/06/21 16:27
L13	620836	(locate identify trace determine) and (error fault flaw)	US-PGPUB; USPAT	OR	ON	2007/06/21 16:27
L14	34014	L11 and L12 and L13	US-PGPUB; USPAT	OR	ON	2007/06/21 16:27
L15	2331	((binary near3 search) search) same ((scan near2 chain) path (flip near2 flop) (flip-flop)) same (test check testing checking)	US-PGPUB; USPAT	OR	ON	2007/06/21 16:27
L16	194797	(locate identify trace determine) same (error fault flaw)	US-PGPUB; USPAT	OR	ON	2007/06/21 16:27
L17	25	L15 same L16 same L12	US-PGPUB; USPAT	OR	ON	2007/06/21 16:27
L18	2	L17 and "714"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2007/06/21 16:27
L19	35050	@ad<="20040323" and "714"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2007/06/21 16:27

## EAST Search History

L20	211	L19 and (binary near2 search)	US-PGPUB; USPAT	OR	ON	2007/06/21 16:27
L21	26	L20 and (locate same (error fault flaw))	US-PGPUB; USPAT	OR	ON	2007/06/21 16:27
L22	4	L21 and (scan near4 chain)	US-PGPUB; USPAT	OR	ON	2007/06/21 16:27
L23	22	L21 not L22	US-PGPUB; USPAT	OR	ON	2007/06/21 16:27
L24	35	L19 and ((binary near2 search) same (reduce limit restrict decrease))	US-PGPUB; USPAT	OR	ON	2007/06/21 16:27
L25	29	L24 NOT L21	US-PGPUB; USPAT	OR	ON	2007/06/21 16:27
L26	25	L19 and ((binary near2 search) same (minimiz\$3 limit\$4 restrict\$3 decreas\$4))	US-PGPUB; USPAT	OR	ON	2007/06/21 16:27
L27	7	L26 not L25	US-PGPUB; USPAT	OR	ON	2007/06/21 16:27
L28	17	L19 and ((binary near2 search) same (isolat\$4))	US-PGPUB; USPAT	OR	ON	2007/06/21 16:27
L29	16	L28 not L25	US-PGPUB; USPAT	OR	ON	2007/06/21 16:27
L30	8	L19 and ((binary near2 search) same (narrow\$2 restrict\$4))	US-PGPUB; USPAT	OR	ON	2007/06/21 16:27
L31	1082	L19 and (((single double) near2 error) near2 (detection correction))	US-PGPUB; USPAT	OR	ON	2007/06/21 16:27
L32	88	L19 and (SEC same DEC)	US-PGPUB; USPAT	OR	ON	2007/06/21 16:27
L33	593	L19 and (((single double) near2 error) near2 (detection))	US-PGPUB; USPAT	OR	ON	2007/06/21 16:27
L34	1	"6347386".pn.	US-PGPUB; USPAT	OR	ON	2007/06/21 16:27
L35	1	"6393594".pn.	US-PGPUB; USPAT	OR	ON	2007/06/21 16:27
L36	18	(load adj test) near2 switch	USPAT	OR	ON	2007/06/21 16:27
L37	77100	((binary near3 search) search) and ((scan near2 chain) path (flip near2 flop) (flip-flop)) and (test check testing checking ("714".ccls.))	US-PGPUB; USPAT	OR	ON	2007/06/21 16:27
L38	4616224	@ad<="20040323"	US-PGPUB; USPAT	OR	ON	2007/06/21 16:27
L39	61295	L38 and L37	US-PGPUB; USPAT	OR	ON	2007/06/21 16:27
L40	3065814	max thershold limit DED SED SEC DEC (((double single) near2 error) near2 (detection correction))	US-PGPUB; USPAT	OR	ON	2007/06/21 16:27

## EAST Search History

L41	620836	(locate identify trace determine) and (error fault flaw)	US-PGPUB; USPAT	OR	ON	2007/06/21 16:27
L42	34014	L39 and L40 and L41	US-PGPUB; USPAT	OR	ON	2007/06/21 16:27
L43	2331	((binary near3 search) search) same ((scan near2 chain) path (flip near2 flop) (flip-flop)) same (test check testing checking)	US-PGPUB; USPAT	OR	ON	2007/06/21 16:27
L44	194797	(locate identify trace determine) same (error fault flaw)	US-PGPUB; USPAT	OR	ON	2007/06/21 16:27
L45	35050	@ad<="20040323" and "714"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2007/06/21 16:27
L46	211	L45 and (binary near2 search)	US-PGPUB; USPAT	OR	ON	2007/06/21 16:27
L47	26	L46 and (locate same (error fault flaw))	US-PGPUB; USPAT	OR	ON	2007/06/21 16:27
L48	35	L45 and ((binary near2 search) same (reduce limit restrict decrease))	US-PGPUB; USPAT	OR	ON	2007/06/21 16:27
L49	25	L45 and ((binary near2 search) same (minimiz\$3 limit\$4 restrict\$3 decreas\$4))	US-PGPUB; USPAT	OR	ON	2007/06/21 16:27
L50	17	L45 and ((binary near2 search) same (isolat\$4))	US-PGPUB; USPAT	OR	ON	2007/06/21 16:27
L51	1	"20050144547"	US-PGPUB	OR	ON	2007/06/21 16:27
L52	1	("20040181729").pn.	US-PGPUB; USPAT	OR	ON	2007/06/21 16:27
L53	1	"6347386".pn.	US-PGPUB; USPAT	OR	ON	2007/06/21 16:27
L54	1	"6393594".pn.	US-PGPUB; USPAT	OR	ON	2007/06/21 16:27
L55	2	("6731106" "6199182").pn.	USPAT	OR	ON	2007/06/21 16:27
L56	37	("4875003"   "5070296"   "5115191"   "5150047"   "5541935"   "5590275"   "5659257"   "5706235"   "5968191"). PN. OR ("6199182").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/21 16:27
L57	9	("4875003"   "5070296"   "5115191"   "5150047"   "5541935"   "5590275"   "5659257"   "5706235"   "5968191"). PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/21 16:27
L58	28	("6199182").URPN.	USPAT	OR	ON	2007/06/21 16:27
L59	18	((load adj test) near2 switch) same (switch terminal pad)	USPAT	OR	ON	2007/06/21 16:27
L60	25	L43 same L44 same L40	US-PGPUB; USPAT	OR	ON	2007/06/21 16:27

## EAST Search History

L61	2	L60 and "714"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2007/06/21 16:27
L62	4	L47 and (scan near4 chain)	US-PGPUB; USPAT	OR	ON	2007/06/21 16:27
L63	22	L47 not L62	US-PGPUB; USPAT	OR	ON	2007/06/21 16:27
L64	29	L48 NOT L47	US-PGPUB; USPAT	OR	ON	2007/06/21 16:27
L65	7	L49 not L64	US-PGPUB; USPAT	OR	ON	2007/06/21 16:27
L66	16	L50 not L64	US-PGPUB; USPAT	OR	ON	2007/06/21 16:27
L67	8	L45 and (((binary near2 search) same (narrow\$2 restrict\$4))	US-PGPUB; USPAT	OR	ON	2007/06/21 16:27
L68	88	L45 and (SEC same DEC)	US-PGPUB; USPAT	OR	ON	2007/06/21 16:27
L69	593	L45 and (((single double) near2 error) near2 (detection))	US-PGPUB; USPAT	OR	ON	2007/06/21 16:27
L70	1082	L45 and (((single double) near2 error) near2 (detection correction))	US-PGPUB; USPAT	OR	ON	2007/06/21 16:27
L71	19	(switch\$4) same (MUX multiplexer multiplexor multipl\$4) same (memory store save) same (capture and update)	US-PGPUB; USPAT	OR	ON	2007/06/21 16:27
L72	6	L71 and @ad<="19970327"	US-PGPUB; USPAT	OR	ON	2007/06/21 16:27